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Dated: December 28, 2001

Signature:

Shawn P. Foley
(Shawn P. Foley)

PATENT
BOSTU 3.0-002 DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Re Patent Application of
MURPHY et al.

Application No. 09/971,884

Group Art Unit: 1648

Filing Date: October 5, 2001

Examiner: TBA

For: IDENTIFICATION OF VIRULENCE
DETERMINANTS ACTIVATORS IN
PROKARYOTIC PATHOGENS

Commissioner for Patents
Washington, D.C. 20231

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT
APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID
SEQUENCE DISCLOSURES

Sir:

In response to the NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES (a copy of which is enclosed), mailed October, 30, 2001, Applicants enclose herewith the sequence listing in computer readable form (*i.e.*, a diskette) as well as a paper copy. Also enclosed is a statement in accordance with 37 C.F.R. § 1.821(f). The sequence listing does not include matter which goes beyond the content of the Application as filed and the information recorded on the diskette is identical to the paper sequence listing.

The Examiner is encouraged to contact the undersigned if he has any questions. In the event that there are any fees due and owing, the Examiner is hereby authorized to charge Deposit Account No. 12-1095.

Date: December 28, 2001

Respectfully submitted,

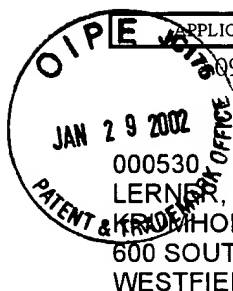
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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/971,884	10/05/2001	John R. Murphy	BOSTU 3.0-002 DIV



000530
LERNER, DAVID, LITTENBERG,
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600 SOUTH AVENUE WEST
WESTFIELD, NJ 07090

CONFIRMATION NO. 4828

FORMALITIES LETTER



OC000000006993402

Date Mailed: 10/30/2001

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket No: BOSTU 3.0-002 DIV



re patent application of

MURPHY, JOHN R. et al.

Serial No. 09/971,884

Filed: October 5, 2001

For: IDENTIFICATION OF VIRULENT DETERMINANT ACTIVATORS IN PROKARYOTIC
PATHOGENS

STATEMENT TO SUPPORT FILING AND SUBMISSION IN
ACCORDANCE WITH 37 C.F.R. §§ 1.821-1.825

Assistant Commissioner for Patents
Washington, D.C. 20231
Box SEQUENCE

Sir:

In connection with a Sequence Listing submitted concurrently
herewith, the undersigned hereby states that:

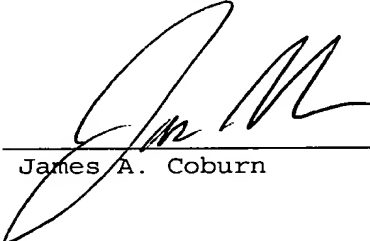
1. the submission, filed herewith in accordance with 37
C.F.R. § 1.821(g), does not include new matter;
2. the content of the attached paper copy and the
attached computer readable copy of the Sequence Listing, submitted in
accordance with 37 C.F.R. § 1.821(c) and (e), respectively, are the same;
and
3. all statements made herein of their own knowledge are
true and that all statements made on information and belief are believed to
be true; and further, that these statements were made with the knowledge
that willful false statements and the like so made are punishable by fine
or imprisonment, or both, under Section 1001 of Title 18 of the United

Serial No. 09/971,884

States Code and that such willful false statements may jeopardize the validity of the application or any patent resulting therefrom.

Respectfully submitted,

Dec. 18, 2001
Date


James A. Coburn

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